

further consisting essentially of titanium dioxide.

23. A [synfuel composition] chemical change reagent as in claim 22 wherein the hydrocarbon wax [is selected from] is a member of the group consisting of paraffin wax, slack wax, microcrystalline wax, olefinic wax [-like] materials and mixtures thereof.
24. A [synfuel composition] chemical change reagent as in claim 22 [221] where said hydrocarbon wax is paraffin wax with paraffin oil.
25. Cancel claim 25
26. A [composition] chemical change reagent as in claim 21 and [including] further consisting essentially of ammonia.
27. A [composition] chemical change reagent as in claim 21 and [including] consisting essentially of 2.0% by weight of the stearic acid or other fatty acid [the other wax].
28. A [composition] chemical change reagent as in claim 21 and [ including ] further consisting essentially of 46% by weight of paraffin wax.
29. A [composition] chemical change reagent as in claim 21 and [ including ] further consisting essentially of 4.5% by weight of titanium dioxide.
30. A [synfuel composition] chemical change reagent for use as a combustible fuel additive to enhance complete combustion, said [composition] reagent consisting of the following:

|                  |       |
|------------------|-------|
| Slack Wax        | 46.3% |
| Other wax        | 2.0%  |
| Ammonia          | 0.2%  |
| Titanium Dioxide | 4.5%  |
| Water            | 47.0% |

31. A [composition] reagent as in claim 30 wherein said other wax is [ Steareric ] stearic acid.

32. A [composition] reagent as in claim 30 wherein said [ hydrocarbon ] other wax is paraffin wax.

34. The method of assisting complete combustion of a material, said method comprising the step of applying to the material a [composition] chemical change reagent which [includes] consists essentially of a hydrocarbon wax, [a second wax] stearic acid or other fatty acid , ammonia and water.

35. Cancel claim 35

36. The method of claim 34 wherein said [composition] chemical change reagent [ includes ] further consists essentially of titanium dioxide.

37. The method of claim 34 and [including] further essentially consisting of a base for ph adjustment.

38. The method of claim 37 wherein said base is Potassium hydroxide.

39. The method of claim 37 wherein said base is Sodium hydroxide.

40. The method of claim 34 wherein the [ the range of wax] waxes are present from

one half of one percent to seventy percent by weight.

41. [An additive] A chemical change reagent for enhancing the combustion of coal, said [additive] reagent [comprising] selected from the group consisting essentially by weight of:

Waxes essentially consisting of paraffin wax and stearic acid or other fatty acids  $\frac{1}{2}\%$  to 70%

Base for ph adjustment 0.2%

Water 30% to 99%

42. [An additive] A chemical change reagent as in claim 41 and further consisting essentially of [ including ] titanium dioxide.

43. Cancel claim 43

44. Cancel claim 44

#### COMMENTS

The undersigned wishes, again, to thank the Examiner for her acquiescence to the interview granted in this case and the earlier case 09/757,765 and her unfailing determination to work with counsel to arrive at claims which both accurately define the invention yet clearly define over any prior art. The inventor and the two other gentlemen accompanying counsel also extend their thanks for the interview. It was most